

Session Program

5-8 Dec 2022

Joint Accelerator Performance Workshop

Session 4: Accelerator performance: LHC

CERN, 30/7-018 - Kjell Johnsen Auditorium

Tuesday 6 December

13:30

Session 4: Accelerator performance: LHC

Session | **Location:** CERN, 30/7-018 - Kjell Johnsen Auditorium | **Conveners:**
Matteo Solfaroli Camillocci, Dr Roderik Bruce

13:30-13:55 **Commissioning overview (15' + 10')**

Speaker

Georges Trad

13:55-14:25 **Optics commissioning (20' + 10')**

Speaker

Ewen Hamish Maclean

14:25-14:55 **Collimation commissioning (20' + 10')**

Speaker

Frederik Van Der Veken

14:55-15:25

LHC injection: improvements and commissioning of beam-intercepting devices (20' + 10')

Speaker

Chiara Bracco

15:25-15:55 **Coffee break**

15:55-16:20

OP view of system performance with view to future improvements (15' + 10')

Speaker

Delphine Jacquet

16:20-16:50 **2022 LHC operational performance (20' + 10')**

Speaker

Michi Hostettler

16:50-17:15 **2022 LHC beam performance (15' + 10')**

Speaker

Nicolas Mounet

17:15-17:45 **2023 Machine configuration for optimum performance (20' + 10')**

Speaker

Sofia Kostoglou

17:45